MP3 Rec'd PCT/PTO 30 DEC 2005

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 034223.002 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. AP 10 10 15 (Km2 in 6ee 5 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/JP2004/009634 July 7, 2004 July 7, 2003

	ILE OF	LE OF INVENTION: TRANSMISSION CAPACITY ALLOCATION METHOD, COMMUNICATIONS NETWORK, AND NETWORK RESOL VICE	IRCE MANAGEMENT
AP	PLICA	PLICANT(S) FOR DO/EO/US Nobuyuki TOKURA et al. CUSTOMER NO. 00441	
Ap	plicant	olicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:	
1.	\boxtimes	★ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.	
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.	
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4.	\boxtimes	☐ The US has been elected (Article 31).	*
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
		a. 🖂 is attached hereto (required only if not communicated by the International Bureau).	
		b. has been communicated by the International Bureau.	
6.	Ø	c. is not required, as the application was filed in the United States Receiving Office (RO/US).	
		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto.	
		b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))	
İ		a.	
		b. have been communicated by the International Bureau.	
		c. have not been made; however, the time limit for making such amendments has NOT expired.	
	_	d. have not been made and will not be made.	
8.	L	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
9		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. //			
'	Items	Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included:	
11.	\ <u>\</u>	• •	
12.			
13.		A preliminary amendment.	
14.		An Application Data Sheet under 37 CFR 1.76.	
15.		A substitute specification.	
16.		A power of attorney and/or change of address letter.	
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.	
18.			
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	TID NY . Brown 2-67	9 6	INTÈRNATIONAL APPLI PCT/JP200	-	-	ATTORNEY'S DOCK 034:	ET NUMBER 223.002	
20. Other items o	r information: COPY OF W	O2005/004	407A1, Drawings 53 sheets, return	postc	ard			
The following	fees are submitted:					CALCULATIONS	PTO USE ONLY	
21. 🛛 Basic na	tional fee (37 CFR 1.492(a))			•••••	\$300	\$ 300		
If the written opinion By IPEA/US ind All other situations	tion Fee (37 CFR 1.492(c) prepared by ISA/US to the in icates all claims satisfy prov	\$0 \$200	\$ 200					
By IPEA/US ind Search fee (37 CFR of International Search I previously co	(37 CFR 1.492(b)) orepared by ISA/US to the in icates all claims satisfy provided in the increase of the incre	\$400						
	TOTAL OF 21, 22 aı					\$		
sequence electronic	for specification and drawing listing in compliance with 37 medium) (37 CFR 1.492(j)). s \$250 for each additional 50 Extra sheets	:						
-		Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
- 100 =	0/50 =				x \$250	\$0		
Surcharge of \$130.00 for fumishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUMBER FILE	D	NUMBER EXTRA	RATE		\$		
Total claims		- 20 =	0	X	• • • • • • • • • • • • • • • • • • • •	\$0		
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MULTIPLE DEPEN	IDENT CLAIM(S) (if applicat	ole)		+	\$360	\$		
			TOTAL OF ABOV	/E CA	LCULATIONS =	\$		
Applicant clair	ns small entity status. See 3	y ½.	\$					
		\$						
Processing fee of \$1 claimed priority date	30.00 for furnishing the Eng (37 CFR 1.492(f)).	+	\$					
			TOT	AL NA	ATIONAL FEE =	\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								
		\$ 900.00						
						Amount to be refunded:	\$	
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d. [Fees are to be charge to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
		:: Where an appropriate time limit under 37 CFR 1.49) must be filed and granted to restore the Internation	5 has not been met, a petition to revive (37 CFR 1.37(a) al Application to pending status.					
SEI	ND.	ALL CORRESPONDENCE TO:	4 Pm					
		ii, Guinoren ee Russen	SIGNATURE					
		M Street, N.W., Suite 800 nington DC 20036	enn J. Perry					
** 6	1511		NAME					
		28	28,458					
			REGISTRATION NUMBER					